

FIG. 1

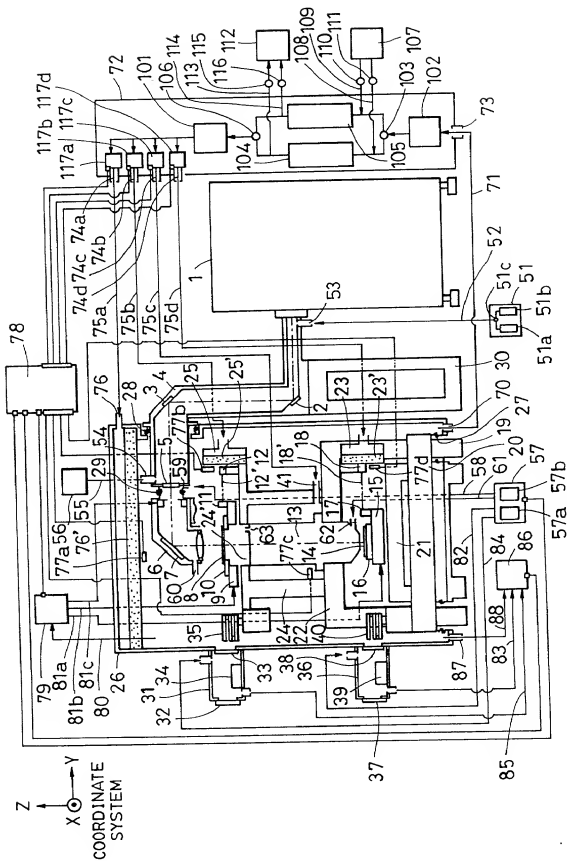


FIG. 2

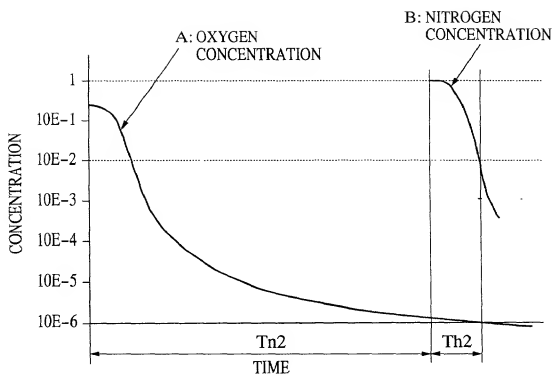


FIG. 3

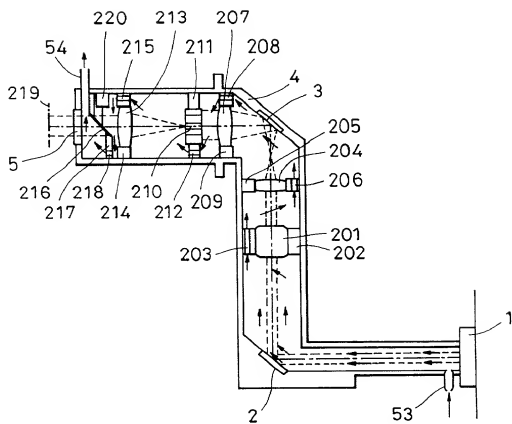


FIG. 4

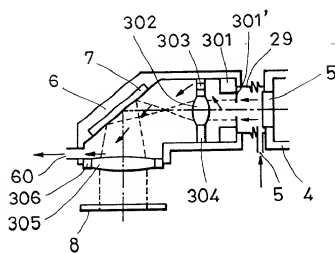


FIG. 5

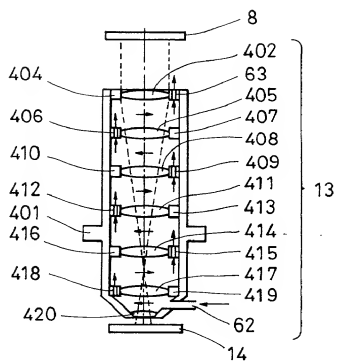


FIG. 6

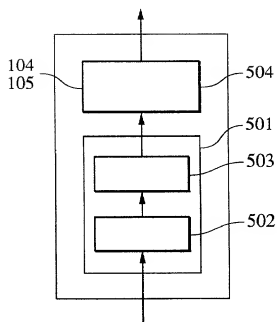


FIG. 7A

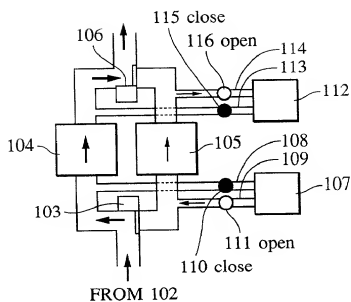


FIG. 7B

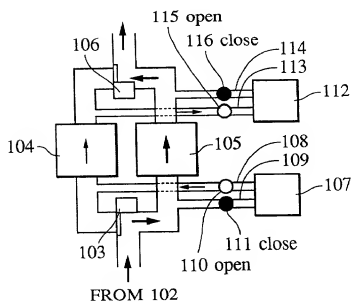


FIG. 8

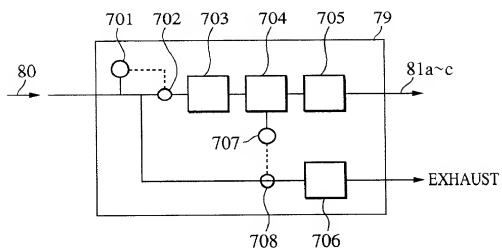




FIG. 9

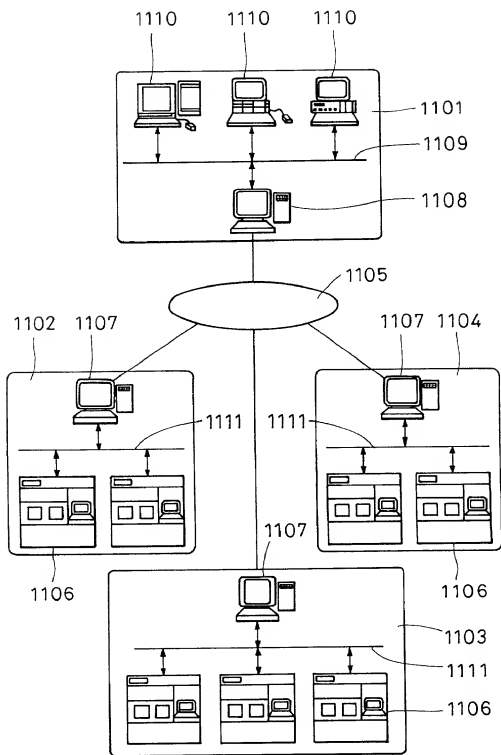
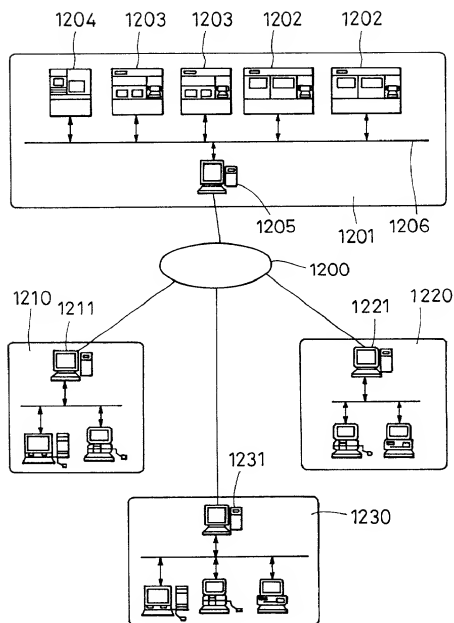


FIG. 10



# FIG. 11

URL

PROBLEM DB INPUT SCREEN

INPUT

TYPE  1401

NAME OF PROBLEM  1403

DEVICE  1402

S/N

DEGREE OF EMERGENCY  1405

DATE OF OCCURRENCE  1404

SIGN OF PROBLEM

1406

COUNTERMEASURE

1407

PROGRESS

1408

1410 [LINK TO LIST OF DATA BASE OF RESULT](#)

1411 [SOFTWARE LIBRARY](#)

1412 [OPERATION GUIDE](#)

FIG. 12

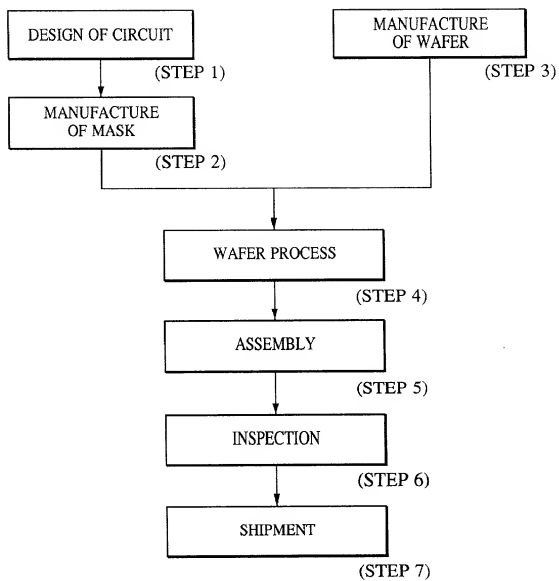


FIG. 13

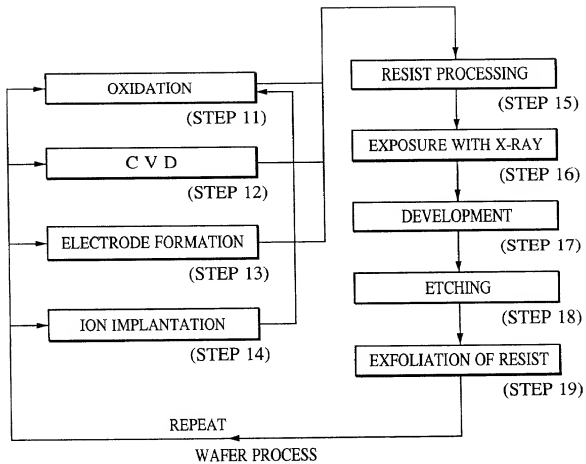


FIG. 14

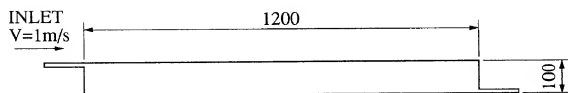


FIG. 15A

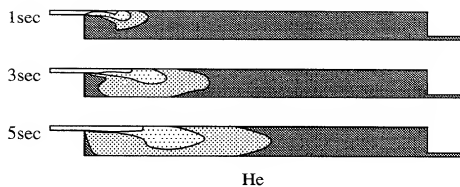


FIG. 15B

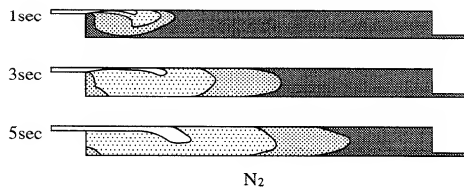


FIG. 16A

WITHOUT GRAVITY

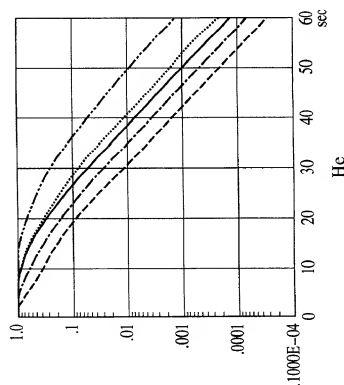
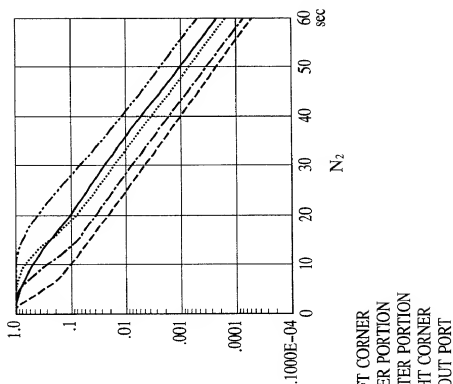


FIG. 16B



— LOWER LEFT CORNER  
 --- LEFT CENTER PORTION  
 -.- RIGHT CENTER PORTION  
 .-. UPPER RIGHT CORNER  
 ..... FLOWING-OUT PORT



FIG. 17A

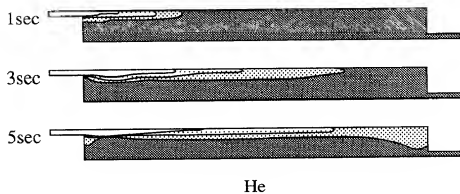


FIG. 17B

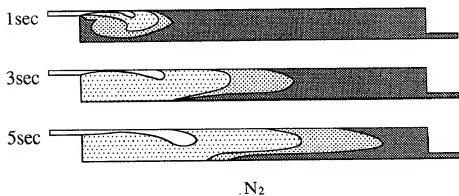


FIG. 18A

WITH GRAVITY

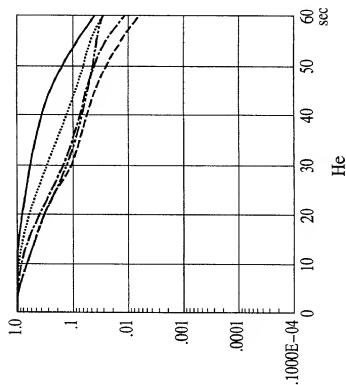
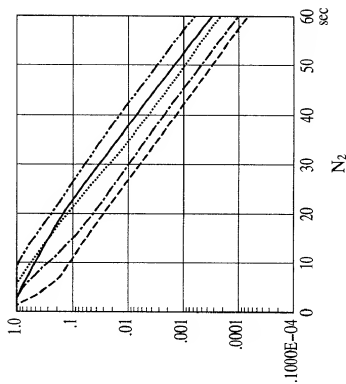
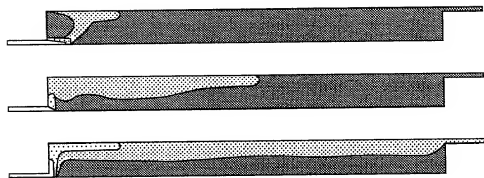


FIG. 18B



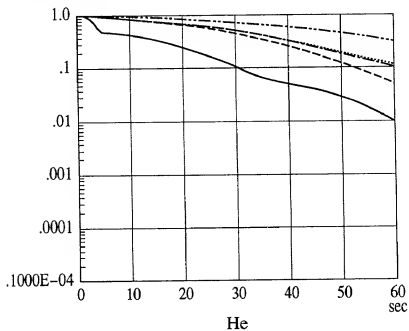
- LOWER LEFT CORNER
- - - LEFT CENTER PORTION
- . - . RIGHT CENTER PORTION
- - - - UPPER RIGHT CORNER
- ..... FLOWING-OUT PORT

FIG. 19



# FIG. 20

WITH GRAVITY



- UPPER LEFT CORNER
- LEFT CENTER PORTION
- .- RIGHT CENTER PORTION
- .-.- LOWER RIGHT CORNER
- ..... FLOWING-OUT PORT